TRANSMITTAL LETTER TO THE UNITED STATES 12406-110US1 P2002.0768 US N DESIGNA FED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT//DE2003/002953 INTERNATIONAL PLICATION NO. September 2003 17 September 2002

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)

PRIORITY DATECLAIMED
17 September 2002

PCT	DE2	.003/002953	5 September 2003	17 September 2002										
TITLE OF INVENTION LEADFRAME-BASED HOUSING, LEADFRAME STRIP, SURFACE-MOUNTED OPTOELECTRONIC COMPONENT, AND PRODUCTION METHOD														
APPLICANT(S) FOR DO/EO/US Jorg Erich Sorg														
			Decignated/Flected Office (DO/FO/US) t	he following items and other information:										
	pplicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.													
1. ว	П	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.												
2. 3.	_	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items												
٥.	ы													
4.		The US has been elected (Article 31).												
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto (required only if not communicated by the International Bureau).												
		 a. is attached hereto (required or b. has been communicated by th 	onal Bureau).											
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).												
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).												
		a. 🔯 is attached hereto.												
7.	Ø	b. has been previously submitted. Amendments to the claims of the Intern		9 (35 U.S.C. 371(c)(3))										
,.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau).												
		b. have been communicated by t	the International Bureau.											
		 d. A have not been made; however d. A have not been made and will 	r, the time limit for making such amenda not be made.	nents has NOT expired.										
8.		An English language translation of ame		e 19 (35 U.S.C. 371(c)(3)).										
9.	\boxtimes	An oath or declaration of the inventor(s												
10.		An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes to the International Preliminary Examination Report under PCT											
	lten	is 11 to 20 below concern document(s)	or information included:	·										
11.	\boxtimes	An Information Disclosure Statement u	nder 37 C.F.R. 1.97 and 1.98.											
12.	\boxtimes	An assignment document for recording	. A separate cover sheet in compliance	with 37 C.F.R. 3.28 and 3.31 is included.										
13.	\boxtimes	A preliminary amendment.												
14.		An Application Data Sheet under 37 C.F.R. 1.76.												
15.		A substitute specification.												
16.		A power of attorney and/or change of address letter.												
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.												
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).												
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).												
20.	☒	Other items or information: English Translation of Search Report												
		4 .												

CERTIFICATE OF MAILING BY EXPRESS MAIL Express Mail Label No. EL 980076098 US Date of Deposit: March 15, 2005

U.S. APPLICATION NO. 15 32.C. SR. 1.5) INTERNATIONAL APPLICATION NO. PCT/DE2003/002953 The following fees have been submitted								ATTORNEY'S DOCKET NUMBER 12406-110US1 CALCULATIONS PTO USE ONLY		
21. 🖾	Basic i	national fe	e	\$300	\$ 300.00					
	Exami ional prelin PCT Article situations	e 33(1)-(4)	\$200.00							
23. 🔯 Search fee	Search e (37 CFR 1 Internation nal Search I situations	i fee 1.445(a)(2) al Searchia Report pre	\$400.00							
vii ouici .	situations		\$900.00							
cemie	ence listing	or specifica	ation and	am listing file	ed in paper over 100 sheets d in an electronic medium paper or fraction thereof.	(exc).	luding			
Total She		Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)		n	RATE	3		
	-100 =		/50=				X \$250	\$0.00		
	e of \$130 fo		ng the oa	nth or declara	tion later than 30 months fi	rom t	he earliest claimed	\$0.00		
	ate (37 C.F. CLAIMS	1.472()	NUMBER FILED NUMBER EX		NUMBER EXTRA	RATE				
	otal Claims		15 - 20 =		0		x \$50	\$0.00		
	pendent Cla			- 3 =	0		x \$200	\$0.00		
			AIM(S)	(if applicable	:)		+ \$360	\$0.00		
							E CALCULATIONS =			
Applio	cant claims	small enti	ty status.	See 37 C.F.I	R. 1.27. Fees above are rec	duced	l by 1/2.	\$0.00		
							SUBTOTAL =			
Processin	ng fee of \$1.	30 for fur	nishing t	he English Tr	anslation later than 30 mor	nths f	from the earliest claimed	1	\$0.00	
priority d	late (37 C.F	.R. 1.492(i))				+	\$0.00		
						гот	AL NATIONAL FEE =			
C C	a a and in or the	o onoloced	assignm	ent (37 C E R	. 1.21(h)). The assignmen					
ree for it by an apr	propriate co	ver sheet (333 C.F.F	R. 3.28, 3.31).	\$40.00 per property		+	\$40.00		
у си. "рр			<u> </u>		To	OTA:	L FEES ENCLOSED =	\$940.00		
								Amount to be refunded:	\$0.00	
								Amount to be	\$0.00	
								charged:		
a. 🛛	A check ir	the amou	int of \$94	10.00 to cove	the above fees is enclosed	d.			ł	
ь. 🗀	Please charge my Deposit Account No. 06-1050 in the amount of \$0.00 to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. 🖾	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed.									
d. 🔲	Fees are to	o be charg ed on this	ed to a cr	redit card. W Provide credit	ARNING: Information on card information and auth	ı this oriza	form may become publication on PTO-2038.	c. Credit card inform	ation should not	
NOTE:	Where and	appropr o restore	iate time the Inter	: limit under rnational Ap	37 C.F.R. 1.495 has not be plication to pending state	been is.	met, a petition to reviv	e (37 C.F.R. 1.137(a)	or (b) must be	
SEND A	ALL CORRI	ESPONDE	ENCE TO	D:			SIGNATURE			
		РТО (Custome	r No:	26161 .			David L. Feigenbaum	İ	
							NAME			
								30,378	ļ	
							REGISTRATION NU	MBER		